

Listing of Claims:

This listing of claims reflects all claim amendments and replaces all prior versions, and listings, of claims in the application. Material to be inserted is in underline, and material to be deleted is in ~~strikeout~~ or (if the deletion is of five or fewer consecutive characters or would be difficult to see) in double brackets [[]]. Any cancellations are without prejudice.

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1. (Currently amended) A small watercraft comprising:

a four-cycle engine;

an engine speed sensor configured to output a speed signal according to an engine speed of the engine;

a hydraulic-pressure ~~sensor-sensing device~~ configured to output ~~[[the]]~~ a pressure signal according to a pressure of oil that circulates within the engine; and

an electric control unit including a hydraulic-pressure detecting portion configured to detect ~~[[an]]~~the engine speed of the engine based on the speed signal and the pressure of the oil based on the signal from the engine speed sensor and the pressure signal from the hydraulic-pressure sensor, respectively, to compare a threshold of the pressure of the oil preset according to the engine speed to the pressure of the oil, and to output an abnormality signal, and a control portion configured to control the watercraft according to the abnormality signal from the detecting portion, wherein

the hydraulic-pressure detecting portion has a plurality of detection modes, each of which is defined by a plurality of engine speed ranges, including predetermined numerical ranges, and the threshold is constant in each of the detection modes and increases with increasing

engine speed range, wherein

in each of the detection modes, the detecting portion outputs the abnormality signal to the control portion to~~when detecting that whether or not~~ the engine speed is in the engine speed range corresponding to the detection mode and the pressure of the oil obtained from the hydraulic pressure sensor is not more than ~~[[a]]the~~ predetermined threshold corresponding to the detection mode, when detecting that the engine speed obtained from the engine speed sensor is within a predetermined range.

2. (Currently amended) The small watercraft according to Claim 1, ~~further comprising:~~
~~a control portion configured to control an operation of the engine, wherein~~ in one of the detection modes, the control portion is configured to limit the engine speed to a predetermined engine speed or less when the control portion receives the abnormality signal from the detecting portion
~~hydraulic pressure detecting portion detects that the pressure of the oil obtained from the hydraulic pressure sensor is not more than the predetermined threshold.~~

3. (Currently amended) The small watercraft according to Claim 1, further comprising:
~~a control portion configured to control an operation of the engine; and~~
a notification portion configured to operate based on a signal from the control portion,
wherein

in one of the detection modes, the control portion is configured to output the signal to cause the notification portion to operate when the control portion receives the abnormality signal from the detecting portion
~~hydraulic pressure detecting portion detects that the pressure of the oil obtained from the hydraulic pressure sensor is not more than the predetermined threshold.~~

4. (Currently amended) The small watercraft according to Claim 1, wherein the detection mode ~~includes~~comprises:

a first detection mode corresponding to a lower first engine speed range including an idling engine speed and a first threshold of the pressure of the oil~~to detect whether or not the pressure of the oil is not more than a first threshold when the engine speed of the engine is within a first predetermined range; and~~

a second detection mode corresponding to a higher second engine speed range higher than the first engine speed range and a second threshold of the pressure of the oil which is higher than the first threshold~~to detect whether or not the pressure of the oil is not more than a second threshold which is higher than the first threshold when the engine speed is within a second range higher than the first range.~~

5. (Currently amended) The small watercraft according to Claim 4, ~~further comprising:~~
~~a control portion configured to control an operation of the engine, wherein the control portion is configured to control the engine speed to be not more than [[the]] a predetermined engine speed when it is detected that the pressure of the oil is not more than the first threshold in the first detection mode.~~

6. (Currently amended) The small watercraft according to Claim 4, further comprising:
~~a control portion configured to control an operation of the engine; and~~
a notification portion configured to operate based on a signal from the control portion,
wherein

the control portion is configured to output the signal to cause the notification portion to operate when it is detected that the pressure of the oil is not more than the second threshold in the second detection mode.

7. (Currently amended) The small watercraft according to Claim 4, wherein the hydraulic-pressure ~~sensing device~~sensor includes a first hydraulic-pressure sensor configured to output a first pressure signal when detecting that the pressure of oil is not more than the first threshold ~~according to the pressure of the oil~~ in the first detection mode and a second hydraulic-pressure sensor configured to output a second pressure signal when detecting that the pressure of oil is not more than the second threshold ~~according to the pressure of the oil~~ in the second detection mode.

8. (New) The small watercraft according to Claim 1, wherein the hydraulic-pressure sensing device is configured to output the pressure signal when detecting that the pressure of oil is not more than the predetermined threshold.

9. (New) The small watercraft according to Claim 4, wherein the control portion is configured to reduce the engine speed when it is detected that the engine speed is within the first engine speed range and the pressure of the oil is not more than the first threshold, and to cause the notification portion to operate when it is detected that the engine speed is within the second engine speed range and the pressure of the oil is not more than the second threshold.

10. (New) The small watercraft according to Claim 4, wherein the control portion is

configured to reduce the engine speed when it is detected that the engine speed is within the first engine speed range or the second engine speed range and the pressure of the oil is not more than the first threshold, and to cause the notification portion to operate when it is detected that the engine speed is within the second engine speed range and the pressure of the oil is not more than the second threshold.